

Table 2

Methodology for University and College Teachers for calculating Academic/Research Score

(Assessment must be based on evidence produced by the teacher such as: copy of publications, project sanction letter, utilization and completion certificates issued by the Universities and acknowledgements for patent filing and approval letters, student's Ph.D. award letter, etc.,)

Sl. No.	Academic/Research Activity	Details	Faculty of Languages/Humanities/Arts/ Social Sciences/Library/Education/Physical Education/Commerce/Management & other related disciplines	Claimed Score
(1)	(2)	(3)	(4)	(5)
1.	Research Papers in Peer-Reviewed or UGC listed Journals		10	
2.	Publications (other than Research papers)			
	(a) Books authored which are published by;			
	International publishers		12	
	National Publishers		10	
	Chapter in Edited Book		05	
	Editor of Book by International Publisher		10	
	Editor of Book by National Publisher		08	
	(b) Translation works in India and Foreign Languages by qualified faculties			
	Chapter or Research Paper		03	
	Book		08	
3.	Creation of ICT mediated Teaching Learning pedagogy and content and development of			

	new and innovative courses and curricula			
	(a) Development of Innovative pedagogy		05	
	(b) Design of new curricula and courses		02 per curricula/course	
	(c) MOOCs			
	Development of complete MOOCs in 4 quadrants (4 credit course) (In case of MOOCs of lesser credits 05 marks/credit)		20	
	MOOCs (developed in 4 quadrant) per module/lecture		05	
	Content writer/subject matter expert for each module of MOOCs (at least one quadrant)		02	
	Course Coordinator for MOOCs (4 credit course) (In case of MOOCs of lesser credits 02 marks/credit)		08	
	(d) E-Content			
	Development of e-Content in 4 quadrants for a complete course/ e-book		12	
	e-Content (development in 4 quadrants) per module		05	
	Contribution to development of e-content module in complete course/paper/e-book (at least one quadrant)		02	
	Editor of e-content for complete course/paper/e-book		10	
4.	(a) Research guidance			
	Ph.D		10 per degree awarded.	

			05 per thesis submitted.	
	M.Phil/P.G. dissertation		02 per degree awarded.	
	(b) Research Projects Completed			
	More than 10 lakhs		10	
	Less than 10 lakhs		05	
	(c) Research Projects Ongoing:			
	More than 10 lakhs		05	
	Less than 10 lakhs		02	
	(d) Consultancy		03	
5.	(a) Patents			
	International		10	
	National		07	
	(b) *Policy Document (Submitted to an International body/organization like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)			
	International		10	
	National		07	
	State		04	
	(c) Awards/Fellowship			
	International		07	
	National		05	
6.	*Invited lectures/Resource Person/paper presentation in Seminars/Conferences/full paper in Conference Proceedings (Paper presented in Seminars/Conference and also published as full paper in Conference Proceedings will be counted only once			
	International (Abroad)		07	
	International (within country)		05	

	National		03	
	State/University		02	

The Research score for research papers would be augmented as follows:

Peer-Reviewed or UGC-listed Journals (Impact factor to be determined as per Thomson Reuter's list):

- i) Paper in refereed journals without impact factor - 5 Points
- ii) Paper with impact factor less than 1 - 10 Points
- iii) Paper with impact factor between 1 and 2 - 15 Points
- iv) Paper with impact factor between 2 and 5 - 20 Points
- v) Paper with impact factor between 5 and 10 - 25 Points
- vi) Paper with impact factor >10 - 30 Points
- (a) Two authors: 70% of total value of publication for each author.
- (b) More than two authors: 70% of total value of publication for the First/Principal/Corresponding author and 30% of total value of publication for each of the joint authors.

Joint Projects: Principal Investigator and Co-investigator would get 50% each.

Note:

- Paper presented if part of edited book or proceeding then it can be claimed only once.
- For joint supervision of research students, the formula shall be 70% of the total score for Supervisor and Co-supervisor. Supervisor and Co-supervisor, both shall get 7 marks each.
- *For the purpose of calculating research score of the teacher, the combined research score from the categories of 5(b). Policy Document and 6. Invited lectures/Resource Persons/Paper presentation shall have an upper capping of thirty percent of the total research score of the teacher concerned.
- The research score shall be from the minimum of three categories out of six categories.

The API Score claim of each of the sub-categories in the Categories from 1 to 6 (Research, Publications and Academic Contributions) will have the following cap to calculate the total API score claim for the post of Professor:

Sub-Category	Total claimed score	Cap as % of API cumulative score in application	Claimed API score
Research Papers in Peer-Reviewed or UGC listed Journals Total (1)			
Publications (other than Research papers) Total 2 (A+B)			
Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula Total 3 (A+B+C+D)			
Research guidance Total 4 (A+B+C+D)			
Patents Total 5 (A+B+C)			
*Invited lectures/Resource Person/paper presentation in Seminars/Conferences/full paper in Conference Proceedings (Paper presented in Seminars/Conference and also published as full paper in Conference Proceedings will be counted only once. Total (6)			